

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** CAYCE

**STATE:** SC

**COUNTRY:** US

**ICAO REGION CODE:** K7

**LATITUDE/LONGITUDE:** 335126.13N/0810314.76W

**TYPE:** WP

**AIRSPACE DOCKET:** 21-ASO-7

**FIX TYPE OF ACTION:** ESTABLISH

**REMARKS:**

ATC REQUESTED SECTIONAL CHARTING.

**FIX USE:**

**USE TYPE**  
EN ROUTE  
EN ROUTE

**USE TITLE**  
T404  
T427

**FAC PAT AIRPORT IDENT CITY**

**STATE**  
(US)  
(US)

**REQUIRED CHARTING:** SECTIONAL, EN ROUTE LOW, CONTROLLER LOW

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** ORIG

**DATE OF REVISION:** 05/19/2022

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

**NAME:** TYLER MITCHELL

**APPROVED BY:**

**DATE:** 05/19/2022

**OFFICE:** AJV-A430

**NAME:** LONNIE EVERHART

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: ONLY

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 340333.38N/0834043.38W

TYPE: WP

AIRSPACE DOCKET: 21-ASO-14

FIX TYPE OF ACTION: MODIFY

FIX USE:  
USE TYPE  
EN ROUTE

USE TITLE  
T427

FAC

PAT

AIRPORT IDENT

CITY

STATE  
(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 07/14/2022

## REASON FOR REVISION:

REMOVE FAC 1 AND 2 FROM FIX MAKE-UP FACILITIES.

REMOVE "INT" AND "DME" FROM FIX TYPE.

REMOVE V325 FROM FIX USE - CANCELLED AS PART OF THE ATL VOR MON.

REMOVE KLZU ILS OR LOC RWY 25 FROM FIX USE - CANCELLED AS PART OF THE ATL VOR MON.

REMOVE KGV L RNAV (GPS) RWY 5 FROM FIX USE - CANCELLED AS PART OF THE ATL VOR MON.

REMOVE IAP FROM REQUIRED CHARTING.

ADDED AIRSPACE DOCKET: 21-ASO-14

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: TEVAR MALONE

APPROVED BY:

DATE: 07/14/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

NAME: LOGEN

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 335916.98N/0840324.43W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 21-ASO-14

FIX TYPE OF ACTION: NO CHANGE

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	ATLANTA	ATL	VORTAC	H	046.23	041.23	28.63	28.63		4600	17500
2	ATHENS	AHN	VOR/DME	L	274.00	274.00		36.61		4000	17500

## REMARKS:

ATLANTA (FAC 1) AND ATHENS (FAC 2) USED TO ESTABLISH FIX COORDINATES.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T414					(US)
EN ROUTE	T427					(US)
IAP	RNAV (RNP) RWY 3R			KPDK	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 5			KGVL	GAINESVILLE	GA (US)
STAR	WRGNZ (RNAV)			KFTY	ATLANTA	GA (US)
STAR	WRGNZ (RNAV)			KPDK	ATLANTA	GA (US)
STAR	WRGNZ (RNAV)			KPUJ	ATLANTA	GA (US)
STAR	WRGNZ (RNAV)			KRYY	ATLANTA	GA (US)
STAR	WRGNZ (RNAV)			KCNI	CANTON	GA (US)
STAR	WRGNZ (RNAV)			KVPC	CARTERSVILLE	GA (US)
STAR	WRGNZ (RNAV)			KLZU	LAWRENCEVILLE	GA (US)
STAR	WRGNZ (RNAV)			KMGE	MARIETTA	GA (US)
STAR	WRGNZ (RNAV)			D73	MONROE	GA (US)

REQUIRED CHARTING: STAR, IAP, AREA, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 21

DATE OF REVISION: 07/14/2022

## REASON FOR REVISION:

REMOVE KGVL NDB RWY 5 FROM FIX USE - CANCELLED AS PART OF THE ATL VOR MON.  
REMOVE V222 FROM FIX USE - CANCELLED AS PART OF ATL VOR MON.  
REMOVE V325 FROM FIX USE - CANCELLED AS PART OF ATL VOR MON.  
REMOVE KRYY RNAV (GPS) RWY 27 FROM FIX USE - CANCELLED AS PART OF ATL VOR MON.  
ADDED AIRSPACE DOCKET: 21-ASO-14

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: TEVAR MALONE

APPROVED BY:

DATE: 07/14/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** UGAAA

**STATE:** GA

**COUNTRY:** US

**ICAO REGION CODE:** K7

**LATITUDE/LONGITUDE:** 335651.32N/0831928.42W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**REMARKS:**

ATC REQUESTED SECTIONAL CHARTING.

**FIX USE:**

**USE TYPE**  
EN ROUTE  
EN ROUTE  
EN ROUTE

**USE TITLE**  
T224  
T258  
T427

**FAC PAT AIRPORT IDENT CITY**

**STATE**  
(US)  
(US)  
(US)

**REQUIRED CHARTING:** SECTIONAL, EN ROUTE LOW, CONTROLLER LOW

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 07/14/2022

**REASON FOR REVISION:**

ADDED T224 AND T258 TO FIX USE.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A431

**NAME:** LIAM DONAHUE

**APPROVED BY:**

**DATE:** 02/09/2022

**OFFICE:** AJV-A430

**NAME:** LONNIE EVERHART

**SIGNATURE:**

# RADIO FIX AND HOLDING DATA RECORD

NAME: VESTO

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 335555.96N/0825105.62W

TYPE: WP, INT, DME

AIRSPACE DOCKET: 21-ASO-8

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	ATHENS	AHN	VOR/DME	L	092.10	092.10	23.64	23.64	2500	17500
2	ELECTRIC CITY	ELW	VORTAC	L	186.53	186.53		29.36	2500	17500

## FIX RESTRICTIONS:

MCA V325 8000 EASTBOUND

## HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	W	AHN	VOR/DME	092.10	092.10	R	1	2500 6000	5 6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	335557.00N/0830224.00W	922	4E

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

ATHENS (FAC 1) AND ELECTRIC CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETE.  
ATC REQUESTED SECTIONAL CHARTING.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T427					(US)
EN ROUTE	V325	1, 2				(US)
IAP	ILS OR LOC/DME RWY 27	1, 2	1	KAHN	ATHENS	GA (US)

REQUIRED CHARTING: SECTIONAL, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 07/14/2022

## REASON FOR REVISION:

ADDED AIRSPACE DOCKET NUMBER 21-ASO-8.  
REMOVED FAC 1 GRD VORTAC FROM FIX MAKE-UP FACILITIES.  
REMOVED MCA V454 4000 SOUTHWEST BOUND FROM FIX RESTRICTIONS.  
CHANGED 'GREENWOOD (FAC 1) AND ATHENS (FAC 2) USED TO ESTABLISH FIX COORDINATES' TO 'ATHENS (FAC 1) AND ELECTRIC CITY (FAC 2) USED TO ESTABLISH FIX COORDINATES' IN REMARKS.  
REMOVED V454 FROM FIX USE.  
REMOVED FAC 3 USAGE FROM V325 IN FIX USE.  
ADDED T427 TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/14/2022

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

<b>NAME:</b> WOMAC	<b>STATE:</b> GA	<b>COUNTRY:</b> US	<b>ICAO REGION CODE:</b> K7
<b>LATITUDE/LONGITUDE:</b> 340748.86N/0835420.77W		<b>TYPE:</b> WP, INT, DME	
<b>AIRSPACE DOCKET:</b> 21-ASO-14		<b>FIX TYPE OF ACTION:</b> NO CHANGE	

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM FEET	MRA	MAA
1	ATLANTA	ATL	VORTAC	H	046.23	041.23	40.00	40.00	3700	17500
2	ATHENS	AHN	VOR/DME	L	290.85	290.85	30.97	30.97	3700	17500
3	HARRIS	HRS	VORTAC	L	179.42	179.42		48.69	5000	17500

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
HRS	VORTAC	R-179	49	5000	17500

## HOLDING TYPE OF ACTION: NO CHANGE

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING ALTITUDES DME	MIN	MAX	TEMPLATES MIN	MAX
1	NE		WP	044.66	224.66	R		4	4000	6000	5	6

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-001170)	340732.00N/0835132.00W	2654	2C
1	310	TOWER (13-001170)	340732.00N/0835132.00W	2654	2C

## HOLDING LIMITED TO ESTABLISHED PATTERN.

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 23	KGVL	GAINESVILLE	GA (US)

ATLANTA (FAC 1) AND ATHENS (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T414					(US)
EN ROUTE	T427					(US)
EN ROUTE	V463	2, 3				(US)
IAP	RNAV (RNP) Z RWY 21L			KPDK	ATLANTA	GA (US)
IAP	RNAV (GPS) RWY 23		1	KGVL	GAINESVILLE	GA (US)
IAP	ILS OR LOC RWY 25			KLZU	LAWRENCEVILLE	GA (US)
IAP	RNAV (GPS) RWY 23			KWDR	WINDER	GA (US)

**REQUIRED CHARTING:** IAP. EN ROUTE LOW. CONTROLLER LOW

**COMPULSORY REPORTING POINT: NO**

RECORD REVISION NUMBER: 18 DATE OF REVISION: 07/14/2022

REMOVE V325 FROM FIX USE - CANCELLED AS PART OF ATL VOR MON.  
REMOVE V222 FROM FIX USE - CANCELLED AS PART OF ATL VOR MON.  
ADD T427 TO FIX USE  
ADDED AIRSPACE DOCKET: 21-ASO-14

<b>INITIATED BY:</b>	<b>DATE:</b>	<b>ORGANIZATION:</b>	<b>NAME:</b>
<b>OFFICE OF PRIMARY RESPONSIBILITY:</b>		AJV-A433	<b>NAME:</b> TEVAR MALONE
<b>APPROVED BY:</b>	<b>DATE:</b> 07/14/2022	<b>OFFICE:</b> AJV-A430	<b>NAME:</b> LONNIE EVERHART
	<b>SIGNATURE:</b>		